

AUSTRALIAN BUREAU OF STATISTICS

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LABOUR FORCE, SOUTH AUSTRALIA, FEBRUARY 1984

Ed and and

(Including revised estimates from February 1978)

INQUIRIES

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MAIN FEATURES

- NOTE: Estimates in this publication have been aligned with revised population estimates arising from the 1981 Census of Population and Housing see paragraphs 20 and 21 of the Explanatory Notes for further details.
- . The estimated labour force participation rate (i.e. the civilian labour force as a percentage of the working age population) fell from 60.4 per cent in February 1983 to 59.4 per cent in February 1984, the lowest rate for February since monthly surveys commenced in 1978. Over the same period the unemployment rate fell from 11.1 per cent to 10.5 per cent.
- Married female participation in the labour force fell from 41.6 per cent in February 1983 to 40.5 per cent in February 1984, resulting in the lowest February rate since 1981. The unemployment rate for this group also fell over the same period, from 7.1 per cent to 4.6 per cent.
- . The number of employed wage and salary earners increased by 14,000 over the year, to reach 467,300 in February 1984, whilst the number of employers and self-employed persons fell by 11,700 to 82,800. Although there was little change in total employment over the year, the number employed in the Finance, Property and Business Services industry division increased by 5,900, up to a record high of 44,000 in February 1984.

EXPLANATORY NOTES

INTRODUCTION

Labour force estimates in this publication, derived from the monthly population survey, have been aligned with revised population estimates arising from the 1981 Census of Population and Housing (see paragraphs 20 and 21). Revised annual time series back to February 1978 have been included in all tables, except those classified by industry or occupation.

- 2. Preliminary survey results are published in advance of this more detailed publication in The Labour Force, Australia (Preliminary Estimates) (6202.0).
- 3. Although emphasis in the population survey is placed on the regular collection of data on demographic and labour force characteristics of the population, supplementary and special surveys of particular aspects of the labour force or of other subjects are carried out from time to time. Statistics from these surveys are published and

are available on request. A list of publications on labour force and related topics is given in The Labour Force, Australia (6203.0).

THE POPULATION SURVEY

4. The population survey is based on a multi-stage area sample of private dwellings (about 5,000 houses, flats, etc.) and non-private dwellings (hotels, motels, etc.), and covers about one per cent of the population of South Australia. The information is obtained from the occupants of selected dwellings by carefully chosen and specially trained interviewers. The interviews are generally conducted during the two weeks beginning on the Monday between the 6th and 12th of each month. The information obtained relates to the week before the interview (i.e. the survey week).

SCOPE AND COVERAGE

- 5. The labour force survey includes all persons aged 15 and over except:
 - (a) members of the permanent defence forces;
 - (b) certain diplomatic personnel of overseas governments, customarily excluded from census and estimated populations;
 - (c) overseas visitors in Australia; and
 - (d) members of non-Australian defence forces (and their dependants) stationed in Australia.

DEFINITIONS

- 6. The labour force category to which a person is assigned depends on his actual activity (i.e. whether working, looking for work, etc.) during the survey week. The following definitions, which conform closely to the international standard definitions specified by the International Labour Organisation (ILO), relate only to those persons within the scope of the survey.
- 7. Employed persons comprise all those aged 15 and over who, during the survey week:
 - (a) worked for one hour or more for pay, profit, commission or payment in kind in a job or business, or on a farm (including employees, employers and self-employed persons); or
 - (b) worked for 15 hours or more without pay in a family business or on a farm (i.e., unpaid family helpers); or
 - (c) were employees who had a job but were not at work and were: on paid leave; on leave without pay for less than four weeks up to the end of the survey week; stood down

without pay because of bad weather or plant breakdown at their place of employment for less than four weeks up to the end of the survey week; on strike or locked out; on workers' compensation and expected to be returning to their job; or receiving wages or salary while undertaking full-time study; or

- (d) were employers or self-employed persons who had a job, business or farm, but were not at work.
- 8. Unemployed persons are those aged 15 and over who were not employed during the survey week, and
 - (a) had actively looked for full-time or part-time work at any time in the four weeks up to the end of the survey week and:
 - were available for work in the survey week, or would have been available except for temporary illness (i.e. lasting for less than four weeks to the end of the survey week); or
 - (ii) were waiting to start a new job within four weeks from the end of the survey week and would have started in the survey week if the job had been available then;
- or (b) were waiting to be called back to a full-time or part-time job from which they had been stood down without pay for less than four weeks up to the end of the survey week (including the whole of the survey week) for reasons other than bad weather or plant breakdown.
- 9. Actively looking for work includes writing, telephoning or applying in person to an employer for work; answering a newspaper advertisement for a job; checking factory or Commonwealth Employment Service noticeboards; being registered with the Commonwealth Employment Service; checking or registering with any other employment agency, advertising or tendering for work; and contacting friends or relatives.
- 10. The unemployment rate for any group is the number unemployed expressed as a percentage of the labour force (i.e. employed plus unemployed) in the same group.
- 11. <u>Duration of unemployment</u> is the period from the time the person began looking for work or was laid off to the end of the survey week. Thus the survey measures current (and continuing) periods of unemployment rather than completed spells. For persons who may have begun looking for work while

- still employed, the duration of unemployment is defined as the period from the time the person last worked full-time for two weeks or more to the end of the survey week. Periods of unemployment are recorded in complete weeks and this results in a slight understatement of duration. Average (mean) duration is the duration obtained by dividing the aggregate number of weeks a group has been unemployed by the number of persons in that group.
- 12. The labour force comprises all persons who, during the survey week, were employed or unemployed, as defined in paragraphs 7 and 8.
- 13. The labour force participation rate for any group is the labour force expressed as a percentage of the civilian population aged 15 and over in the same group. Because it is not practicable to ascertain the birthplace of persons in institutions (who are classified as not in the labour force), labour force participation rates for persons classified by birthplace are calculated by using population estimates which exclude those in institutions.
- 14. <u>Full-time workers</u> are those who usually work 35 hours or more a week and others who, although usually part-time workers, worked 35 hours or more during the survey week. <u>Part-time workers</u> are those who usually work less than 35 hours a week and who did so during the survey week.
- 15. Hours of work. The figures of aggregate hours and of average hours refer to actual hours worked during the survey week, not hours paid for. The figures may be affected by public holidays, leave, absenteeism; temporary absence from work due to sickness, injury, accident and industrial disputes; and stoppages of work due to bad weather, plant breakdown, etc. When hours of work are recorded, fractions of an hour are disregarded and this results in slightly lower figures than would be the case if actual time worked was recorded. Persons stood down for the whole of the survey week without pay because of bad weather or plant breakdown at their place of employment are regarded as employed and therefore are included (working no hours) in the calculation of average Persons stood down in the survey hours worked. week for reasons other than bad weather and plant breakdown and waiting to be called back to their job are regarded as unemployed and are therefore excluded from the calculation.
- 16. Persons not in the labour force are those who, during the survey week, were not in the categories employed or unemployed, as defined in paragraphs 7 and 8. They include persons who were keeping house (unpaid), attending an educational institution (school, university, etc.), retired, voluntarily inactive, permanently unable to work, inmates of institutions (hospitals, gaols,

sanatoria. etc.), trainee teachers, members of contemplative religious orders, and persons whose only activity during the survey week was jury service or unpaid voluntary work for a charitable organisation.

17. In the labour force survey, persons are classified as married or not married. Marital status is determined from information supplied by the respondent and, where the person was reported as being marraied, about the living arrangements of persons usually resident in the household. Marital status does not therefore necessarily reflect legal status. Persons are classified as married if they are reported as being married (including de facto) and their spouse was a usual resident of the household at the time of the survey. The not-married category includes persons who have never married, or are separated, widowed or divorced, as well as those who, although reported as being married, did not have a spouse who usually lived in the household. Persons who live in a de facto relationship but do not volunteer this information when asked whether they are married are classified as not married. discontinuities in estimates of marital status, see paragraphs 23 and 24.

18. <u>Industry</u> is classified according to the <u>Australian Standard Industrial Classification</u> (ASIC) 1978 (1201.0 and 1202.0) and <u>occupation</u> according to the <u>Classification</u> and <u>Classified</u> List of Occupations, Revised June 1981.

POPULATION BENCHMARKS

19. Labour force survey estimates of persons employed, unemployed and not in the labour force are calculated in such a way as to add up to the independently estimated distribution of the population aged 15 and over by age and sex. This procedure compensates for underenumeration in the survey, and leads to more reliable estimates. The independent population statistics (benchmarks) are the latest available estimates at the time the labour force survey is conducted, but they usually differ from the official population estimates subsequently published in Australian Demographic Statistics Quarterly (3101.0) because they are necessarily derived from incomplete information about population changes.

REVISION OF SERIES

20. Survey estimates are revised after each census of population and housing, and when population estimation bases are reviewed. Survey estimates back to February 1978 have been recalculated to conform to revised population estimates which take account of results of the 1981 Census. An assessment of the effect of the revisions on labour force estimates is contained

in an appendix to The Labour Force, Australia, February 1984 (6203.0).

21. Following the change in official population estimates to a place of usual residence basis after the 1981 Census, the population benchmarks used in this revision of labour force survey estimates are compiled according to place of usual residence. For an explanation of the new conceptual basis of population estimates see Population Estimates: An outline of the New Conceptual Basis of ABS Population Estimates (3216.0). To co-ordinate with the new benchmarks, the labour force survey questionnaire was changed in October 1982 to enable identification of each respondent's place of usual residence. revised estimates shown in this publication from October 1982 onwards are thus wholly according to place of usual residence. Before October 1982, the estimates are based on a combination of place of enumeration and place of usual residence.

COMPARABILITY OF SERIES

- 22. As noted in paragraphs 20 and 21, estimates from February 1978 have been revised to conform to revised population estimates and are thus not strictly comparable with estimates published before this time.
- 23. Paragraph 17 outlines the definition of marital status now used in the labour force survey. In conjunction with the revision of estimates back to February 1978 to conform to revised population estimates, a revision to take account of the new definition of marital status was also applied. : Consequently, estimates of ■arital status contained in this publication are not comparable with estimates previously published which classified as married, all respondents who reported that they were married or separated. The revision to the marital status classification was undertaken in two parts. Firstly, for all surveys from February 1978, persons who reported that they were separated, were reclassified as not married. Secondly, from June 1983 onwards, in addition to including persons reported as separated, the notmarried category includes persons who although reported as married, did not, at the time of the survey, have a spouse who was a usual resident of the household.
- 24. Before October 1982, respondents who stated they were living in a <u>de facto</u> arrangement were asked how they would describe their marital status on a Population Census schedule and the answer was recorded. From October 1982 these respondents were coded as married. This may have resulted in some discontinuity between September and October 1982 in series classified according to marital status.

SURVEY SAMPLE

- 25. For detailed information on sample design and selection see the Technical Note in The Labour Force, Australia, 1978 (6204.0).
- 26. The population survey sample is reselected every five years to allow data from the latest census of population and housing to be used to improve the efficiency of the population survey sample design. The latest reselection, which used data from the 1981 Census, was introduced for the October 1982 survey.
- 27. Because of the introduction of the new sample of dwellings in October 1982 (see paragraph 26), there was not the usually high proportion of dwellings common to each of two consecutive surveys and the standard errors of movements between September and October 1982 are therefore higher than normal.

RELIABILITY OF THE ESTIMATES

- 28. Estimates in this publication are subject to two sources of error:
 - (a) sampling error: since the estimates are based on information obtained from occupants of a sample of dwellings they, and the movements derived from them may differ from the figures that would have been produced if all dwellings had been included in the survey. More information on this topic is given in the Technical Note, pages 22-23.
 - (b) non-sampling error: inaccuracies may occur because of imperfections in reporting by respondents and interviewers and errors made in the coding and processing of data. These inaccuracies may occur in any enumeration, whether it be a full count or a sample. Every effort is made to reduce the non-sampling error to a minimum by careful design of questionnaires, intensive training and supervision of interviewers and efficient operating procedures.

DIFFERENCES BETWEEN POPULATION CENSUS AND POPULATION SURVEY ESTIMATES

- 29. The results of the 1981 Census of Population and Housing show that labour force figures derived from the census differ from estimates derived from the labour force surveys.
- 30. The broad concepts underlying the measures of the labour force and its components, employment and unemployment, are similar in the census and the survey. However there are considerable

differences in both the collection methodology adopted (including the detailed questions asked) and estimation procedures. Factors contributing differences in estimates include underenumeration in the population census for which census labour force estimates have not been adjusted, the use in the labour force survey of population benchmarks derived from incomplete information about population change (see paragraph 19), the inclusion of permanent defence forces in census estimates, the personal interview approach adopted in the survey as opposed to self-enumeration of census schedules, differing questions used to determine labour force characteristics (particularly the identification of unemployed persons) and, differing methods of adjustment for ποπ-response to the survey or census.

- 31. The labour force survey provides detailed and up-to-date estimates of employment and unemployment for Australia and States, whereas the census of population and housing provides less detailed counts for small areas.
- 32. These considerations should be borne in mind if comparisons are made between population census and labour force survey estimates.

UNPUBLISHED STATISTICS

33. Other unpublished data from the labour force surveys may be available upon request.

RELATED PUBLICATIONS

34. Users may also wish to refer to the following publications which are available on request:

The Labour Force, Australia (Preliminary Estimates) (6202.0) - issued monthly

The Labour Force, Australia (6203.0) - issued

The Labour Force, Australia, 1981 (6204.0)

Job Vacancies, Australia (6231.0) - issued quarterly

Information Paper: Questionnaires used in the
Labour Force Survey (6232.0) issued December
1981

Employed Wage and Salary Earners, Australia (6248.0) - issued quarterly

Information Paper: New Statistical Series:

Employment, Average Weekly Earnings, Job

Vacancies and Overtime (6256.0) - issued June

1984

Overtime, Australia (6330.0) - issued quarterly

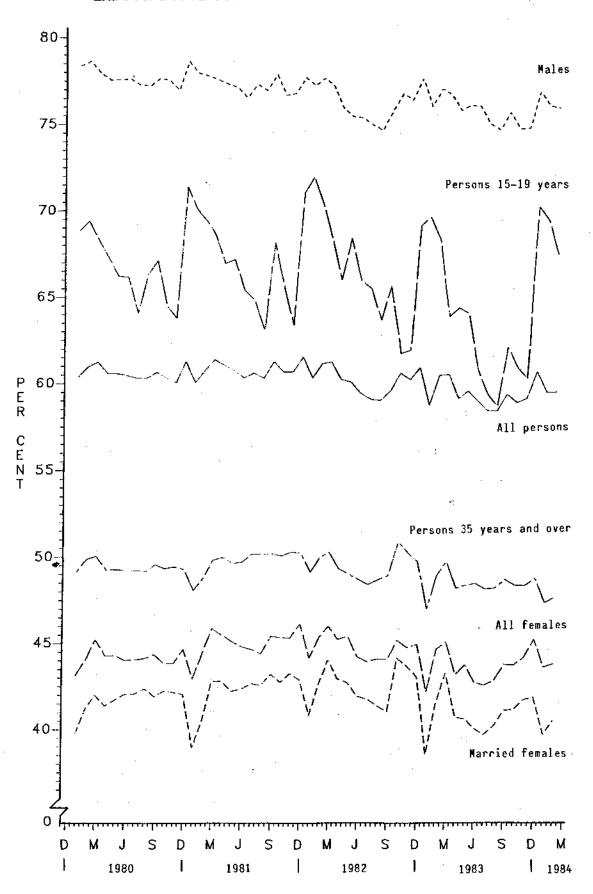
35. Current publications produced by the ABS are listed in the <u>Catalogue of Publications</u>, <u>Australia</u> (1101.0). The ABS also issues, on <u>Tuesdays</u> and Fridays, a <u>Publications Advice</u> (1105.0) which lists publications to be released in the next few days. The <u>Catalogue</u> and <u>Publications Advice</u> are available from any ABS office.

SYMBOLS AND OTHER USAGES

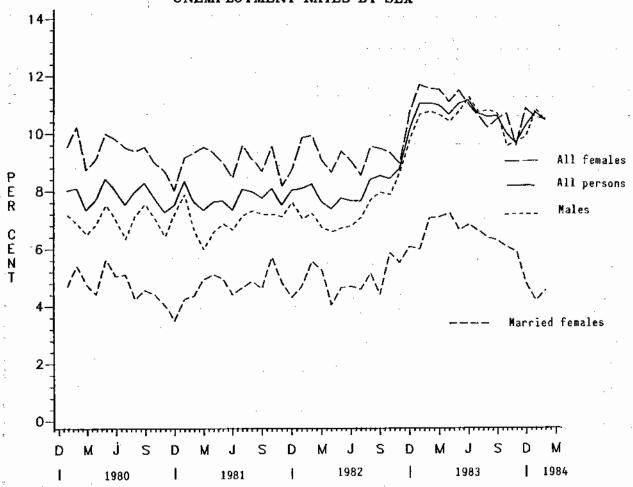
36. Figures have been rounded and discrepancies may occur between sums of the component items and totals.

G.C. SIMS
Deputy Commonwealth Statistician
and Government Statist

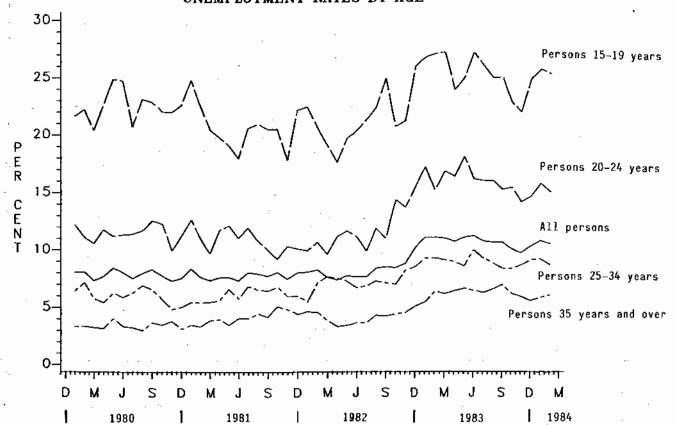
LABOUR FORCE PARTICIPATION RATES BY SEX AND AGE



UNEMPLOYMENT RATES BY SEX







- 8

TABLE 1 - LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 YEARS AND OVER

					SOUTH	AUSTRAL	I A			
								Civilian		
	Emplo			ployed				population		
*	Full-	-	Looking				Not in	aged 15		
	time			art-time		Labour	labour	years &	Unemployment	Participation
Month	workers	Total	work	work	Total	force	force	over	rate (a)	rate (b)
	1000	1000	000	1000	'000	'000	000'	000'	per cent	per cent
					M	ALES				
Feb. 1978	339.5	357.2	21.3	*	22.8	380.0	93.1	473.1	6.0	80.3
Feb. 1979	336.5	354.5	26.6	*	27.8	382.4	95.0	477.4	7.3	80.1
Feb. 1980	337.3	353.4	24.5	*	26.0	379.4	103.1	482.5	6.9	78.6
Feb. 1981	336.5	354.8	23.6	*	25.2	380.0	108.7	488.7	6.6	77.8
Feb. 1982	338.6	356.4	26.4	*	27.8	384.2	111.0	495.3	7.3	77.6
1983 -										
Jan.	318.4	339.6	38.7	*	40.7	380.2	120.5	500.7	10.7	75.9
Feb.	321.5	344.0	38.6	3.0	41.7	. 385.7	115.6	501.3	10.8	76.9
Mar.	321.6	343.3	39.5	*	41.1	384.4	117.6	501.9	10.7	76.6
Apr.	319.8	340.5	37.5	*	39.8	380.3	122.1	502.4	10.5	75.7
May	319.7	340.8	39.5	*	41.3	382.1	120.8	502.9	10.8	76.0
June	319.1	338.9	41.3	*	43.1	382.1	121.3	503.4	11.3	75.9
July	316.7	336.7	38.4	*	40.7	377.5	126.5	504.0	10.8	74.9
Aug.	317.8	335.4	38.5	*	40.8	376.2	128.3	504.5	10.8	74.6
Sept.	319.7	340.7	38.6	*	40.9	381.7	123.4	505.0	10.7	75.6
Oct.	320.5	340.9	34.6	*	36.2	377.1	128.4	505.5	9.6	74.6
Nov.	320.0	340.8	34.8	*	36.9	377.7	128.3	506.0	9.8	74.6
Dec.	329.0	350.1	35.9	2.7	38.5	388.6	117.9	506.5	9.9	76.7
1984 -										
Jan.	320.4	343.0	40.0	*	41.9	384.8	122.2	507.0	10.9	75.9
Feb.	323.7	344.3	37.3	3.0	40.3	384.6	123.0	507.5	10.5	75.8
				M Z	ARRIED (FEMALES	(c)			
Feb. 1978	67.2	123.1	4.3	4.3	8.6	131.7	175.5	307.2	6.5	42.9
Feb. 1979	62.2	123.8	3.8	3.1	6.9	130.7	177.7	308.4	5.3	42.4
Feb. 1980		118.4	3.6	3.2	6.8	125.2	178.5	303.6	5.4	41.2
Feb. 1981		118.9	2.8	2.7		124.3	182.5	306.8	4.4	40.5
Feb. 1982		125.5	4.1	3.4	7.4	133.0	179.0	311.9	5.6	42.6
1983 ~										
Jan.	57.9	116.7	5.1	, *	7.5	124.1	198.0	322.1	6.0	38.5
Feb.		124.8	5.6	4.0	9.5	134.3	188.7	323.0	7.1	41.6
Mar.		130.5	5.3	4.8	10.0	140.5	184.2	324.7	7.2	43.3
Apr.		122.4	5.5	4.1		132.0	192.4	324.4	7.3	40.7
May		123.8	4.8	4.1	8.9	132.7	194.2	327.0	6.7	40.6
June		120.9	4.9	4.1	8.9	129.8	194.4	324.2	6.9	40.0
July	57.9		5.1	3.5	8.6	129.6	197.1	326.7	6.7	39.7
Aug.	58.8		5.9	2.5	8.5	132.3	197.0	329.3	6.4	40.2
Sept.	60.7		4.5	4.0	8.5	134.6	192.8	327.4	6.3	41.1
Oct.	60.8		4.2	4.0	8.1	133.7	191.1	324.8	6.1	41.2
Nov.	59.2		4.6	3.4	8.0	134.7	188.2	324.8	5.9	41.7
Dec.	62.9		4.0	3.4 *	6.6	134.7	190.2	326.9	4.8	41.8
1984 -	64 7	10/ 0	2.4	,		100 7	107 -	200 7		20.3
Jan.	64.7		3.4	*	5.5	129.7	197.1	326.7	4.2	39.7
Feb.	61.9	126.1	3.5	2.6	6.1	132.2	194.0	326.2	4.6	40.5

⁽a) The unemployment rate for any group is the number unemployed expressed as a percentage of the labour force (i.e. employed plus unemployed) in the same group.

⁽b) The labour force participation rate for any group is the civilian labour force expressed as a percentage of the civilian population aged 15 years and over in the same group.

⁽c) See Explanatory Notes paragraphs 25 and 26.

TABLE 1 - LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 YEARS AND OVER

				SOUTH	AUSTRA	LIA (con	tinued)			
								Civilian		
	Emplo			mployed				population		
	Full-		Looking				Not in	aged 15		
	time			Part-time		Labour	labour	years &	Unemployment	Participation
Month	workers	Total	work ·	work	Total	force	force	over	rate (a)	rate (b)
	1000	1000	'000	1000	1000	'000	'000	1000	per cent	per cent
						FEMALES				
Feb. 1978	126.3	197.8	16.5	6.2	22.7	220.6	270.5	491.0	10.3	44.9
Feb. 1979	123.6	204.0	16.8	5.1	21.8	225.9	271.8	497.6	9.7	45.4
Feb. 1980	121.2	198.8	17.2	5.5	22.7	221.5	281.5	503.0	10.2	44.0
Feb. 1981	127.7	205.3	16.4	4.7	21.2	226.4	283.2	509.7	9.4	44.4
Feb. 1982	126.8	211.2	17.7	5.6	23.3	234.5	282.6	517.3	10.0	45.4
1983 -										
Jan.	117.0	194.8	21.1	4.8	25.9	220.7	302.3	522.9	11.7	42.2
Feb.	120.7	206.6	20.5	6.6	27.1	233.7	289.8	523.5	11.6	44.6
Mar.	119.0	208.9	20.0	7.4	27.3	236.2	287.9	524.1	11.6	
Apr.	114.4	201.3	19.0	6.2	25.2	226.6	298.1			45.1
May	117.4	203.2	19.8	6.7	26.5	229.7		524.6	11.1	43.2
June	114.5	199.7	18.2	6.6	24.8	224.5	295.4	525.1	11.6	43.7
July	115.9	200.1	18.6	5.3			301.2	525.6	11.0	42.7
Aug.	116.5	202.5	18.8		23.9	224.0	302.3	526.3	10.7	42.6
-				4.3	23.1	225.6	301.3	527.0	10.3	42.8
Sept.	120.1	206.6	18.5	5.8	24.3	230.9	296.7	527.6	10.5	43.8
Oct.	119.4	206.1	19.1	5.7	24.8	230.9	297.2	528.1	10.7	43.7
Nov.	119.5	211.0	16.7	5.7	22.4	233.5	295.2	528.7	9.6	44.2
Dec.	121.8	213.2	19.8	6.3	26.1	239.4	289.9	529.3	10.9	45.2
1984 -										
Jan.	124.2	206.6	18.8	5.7	24.4	231.0	298.8	529.9	10.6	43.6
Feb.	122.0	207.8	18.9	5.5	24.5	232.3	298.1	530.4	10.5	43.8
					PE	RSONS			346	
Feb. 1978	465.9	555.0	37.8	7.7	45.6	600.6	363.5	964.1	7.6	62.3
Feb. 1979	460.1	558.6	43.3	6.3	49.7	608.2	366.8	975.0	8.2	62.4
feb. 1980	458.5	552.2	41.7	7.0	48.7	600.9	384.6	985.5	8.1	61.0
Feb. 1981	464.3		40.1	6.3	46.4	606.4	392.0	998.4	7.7	60.7
Feb. 1982	465.4		44.1	7.1	51.2	618.8	393.6	1,012.4	8.3	61.1
1983 _										•
Jan.	435.4	534.3	59.8	6.7	66.6	600.9	422.8	1,023.7	11.1	58.7
Feb.	442.2	550.6	59.1	9.6	68.8	619.4	405.4	1,024.8	11.1	60.4
Mar.	440.6	552.2	59.4	9.0	68.4	620.6	405.5	1,026.0	11.0	60.5
Apr.	434.2	541.8	56.5	8.5	65.0	606.8	420.2	1,027.0	10.7	59.1
May				8.5	67.8	611.8	416.2	1,028.0	11.1	59.5
June	437.2	544.0	59.3			606.5	422.5	1,020.0	11.2	58.9
July	433.6	538.6	59.5	8.4	67.9			•		
Aug.	432.6	536.8	57.1	7.6	64.6	601.5	428.8	1,030.3	10.7	58.4
Sept.	434.3	537.9	57.3	6.6	63.9	601.8	429.7	1,031.5	10.6	58.3
Oct.	439.7	547.3	57.1	8.2	65.2	612.5	420.1	1,032.7	10.7	59.3
	439.9	547.0	53.7	7.3	61.0	608.0	425.6	1,033.6	10.0	58.8
Nov.	439.5	551.8	51.5	7.8	59.3	611.2	423.6	1,034.7	9.7	59.1
Dec.	450.9	563.3	55.7	8.9	64.7	628.0	407.8	1,035.8	10.3	60.6
1984 _						0.15	(01.0	1 000 0	**	50
Jan.	444.6		58.8	7.5	66.3	615.9	421.0	1,036.9	10.8	59.4
Feb.	445.7	552.1	56.2	8.5	64.7	616.9	421.1	1,037.9	10.5	59.4

⁽a) The unemployment rate for any group is the number unemployed expressed as a percentage of the labour force (i.e. employed plus unemployed) in the same group.

⁽b) The labour force participation rate for any group is the civilian labour force expressed as a percentage of the civilian population aged 15 years and over in the same group.

TABLE 2 - LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 YEARS AND OVER

Feb. 1978 240. Feb. 1979 235. Feb. 1980 237. Feb. 1981 237. Feb. 1982 238. 1983 - Jan. 221. Feb. 225. Mar. 222. May 221. July 221. July 221. Sept. 226. Oct. 226. Nov. 224. Dec. 231. Feb. 1984 - Jan. 225.1 Feb. 1978 51.0 Feb. 1979 47.5 Feb. 1980 42.7 Feb. 1981 46.9 Feb. 1982 45.5	Total 7000 254.2 249.7 249.4 250.1 250.5	Unemployed '000 18.0 23.0 21.8 19.9 22.0	Labour force '000 MALE: 272.1 272.7 271.2 270.0 272.5	Not in labour force '000 S 71.0 73.5 78.5 83.4	Civilian population aged 15 years & over '000	Unemployment rate (a) per cent 6.6 8.4	Participation rate (b) per cent
Full tim worker '000 Feb. 1978 240. Feb. 1979 235. Feb. 1980 237. Feb. 1981 237. Feb. 1982 238. 1983 - Jan. 221. Feb. 225. Mar. 222. May 221. July 221. July 221. Sept. 226. Oct. 226. Nov. 224. Dec. 231. Feb. 1978 51.0 Feb. 1979 47.5 Feb. 1980 42.7 Feb. 1981 46.9 Feb. 1982 45.5	Total 7000 254.2 249.7 249.4 250.1 250.5	18.0 23.0 21.8 19.9	**************************************	labour force '000 S 71.0 73.5 78.5	aged 15 years & over '000 343.2 346.2	rate (a) per cent	rate (b) per cent
## Month worker	Total 7000 254.2 249.7 249.4 250.1 250.5	18.0 23.0 21.8 19.9	**************************************	labour force '000 S 71.0 73.5 78.5	years & over '000 343.2 346.2	rate (a) per cent	rate (b) per cent
Month Worker 100	Total 1 '000 3 254.2 249.7 249.4 250.1 250.5	18.0 23.0 21.8 19.9	**************************************	force 1000 S 71.0 73.5 78.5	343.2 346.2	rate (a) per cent	rate (b) per cent
Feb. 1978 240. Feb. 1979 235. Feb. 1980 237. Feb. 1981 237. Feb. 1982 238. 1983 - Jan. 221. Feb. 225. Mar. 223. Apr. 222. May 221. July 221. July 221. Oct. 226. Nov. 224. Dec. 231. Feb. 225. Feb. 1978 51. Feb. 1979 47.5 Feb. 1980 42.7 Feb. 1981 46.9 Feb. 1982 45.5	254.2 249.7 249.4 250.1 250.5	18.0 23.0 21.8 19.9	**************************************	71.0 73.5 78.5	343.2 346.2	per cent	per cent
Feb. 1978 240. Feb. 1979 235. Feb. 1980 237. Feb. 1981 237. Feb. 1982 238. 1983 - Jan. 221. Feb. 225. Mar. 223. Apr. 222. May 221. July 221. Aug. 223.1 Sept. 226.7 Oct. 226.7 Oct. 226.7 Feb. 227.1 Feb. 1984 - Jan. 225.1 Feb. 1978 51.0 Feb. 1979 47.5 Feb. 1980 42.7 Feb. 1981 46.9 Feb. 1982 45.5	254.2 249.7 249.4 250.1 250.5	18.0 23.0 21.8 19.9	MALE: 272.1 272.7 271.2 270.0	71.0 73.5 78.5	343.2 346.2	6.6	
Feb. 1979 235. Feb. 1980 237. Feb. 1981 237. Feb. 1982 238. 1983 - Jan. 221. Apr. 222. May 221.6 Apr. 222.1 July 221.6 Aug. 223.1 Sept. 226.7 Oct. 226.7 Nov. 224.8 Dec. 231.8 Feb. 1978 51.0 Feb. 1979 47.5 Feb. 1980 42.7 Feb. 1981 46.9 Feb. 1982 45.5	249.7 249.4 250.1 250.5 236.2 240.8	23.0 21.8 19.9	272.1 272.7 271.2 270.0	71.0 73.5 78.5	346.2		79.3
Feb. 1979 235.* Feb. 1980 237.* Feb. 1981 237. Feb. 1982 238.; 1983 - Jan. 221.* Feb. 225.* Mar. 223.* Apr. 222.* May 221.* July 221.* July 221.* Oct. 226.* Nov. 224.* Dec. 231.* Feb. 1978 51.* Feb. 1979 47.5 Feb. 1980 42.7 Feb. 1981 46.9 Feb. 1982 45.5 1983 - Jan. 43.9 Feb. 42.6	249.7 249.4 250.1 250.5 236.2 240.8	23.0 21.8 19.9	272.7 271.2 270.0	73.5 78.5	346.2		79.3
Feb. 1980 237.4 Feb. 1981 237.5 Feb. 1982 238.5 1983 - Jan. 221.4 Feb. 225.6 Mar. 222.5 May 221.6 May 221.6 Aug. 223.1 Sept. 226.7 Oct. 226.7 Nov. 224.8 Dec. 231.6 1984 - Jan. 225.1 Feb. 1978 51.0 Feb. 1979 47.5 Feb. 1980 42.7 Feb. 1981 46.9 Feb. 1982 45.5	249.4 250.1 250.5 236.2 240.8	21.8 19.9	271.2 270.0	78.5		8_4	
Feb. 1981 237. Feb. 1982 238.3 1983 - Jan. 221.4 Feb. 225.6 Mar. 223.1 Apr. 222.3 May 221.6 July 221.6 Aug. 223.1 Sept. 226.7 Oct. 226.7 Nov. 224.8 Dec. 231.6 1984 - Jan. 225.1 Feb. 1978 51.0 Feb. 1979 47.5 Feb. 1980 42.7 Feb. 1981 46.9 Feb. 1982 45.5	250.1 250.5 236.2 240.8	19.9	270.0		2/0.7	4- ·	78.8
Feb. 1982 238.3 1983 - Jan. 221.4 Feb. 225.8 Mar. 223.6 Apr. 222.7 May 221.8 June 222.1 July 221.6 Aug. 223.1 Sept. 226.7 Oct. 226.7 Nov. 224.8 Dec. 231.8 1984 - Jan. 225.1 Feb. 1978 51.0 Feb. 1979 47.5 Feb. 1980 42.7 Feb. 1981 46.9 Feb. 1982 45.5 1983 - Jan. 43.9 Feb. 42.6	250.5 236.2 240.8			02 /	349.7	8.0	77.6
1983 - Jan. 221.4 Feb. 225.8 Mar. 223.6 Apr. 222.7 May 221.6 July 221.6 Aug. 223.1 Sept. 226.7 Oct. 226.7 Nov. 224.8 Dec. 231.8 1984 - Jan. 225.1 Feb. 1978 51.0 Feb. 1979 47.5 Feb. 1980 42.7 Feb. 1981 46.9 Feb. 1982 45.5	236.2 240.8	22.0	272.5	03.4	353.4	7.4	76.4
Jan. 221.4 Feb. 225.6 Mar. 223.1 Apr. 222.7 May 221.6 June 222.1 July 221.6 Aug. 223.1 Sept. 226.7 Oct. 226.7 Nov. 224.8 Dec. 231.8 Feb. 1978 51.0 Feb. 1979 47.5 Feb. 1980 42.7 Feb. 1981 46.9 Feb. 1982 45.5	240.8			85.0	357.5	8.1	75.2
Feb. 225.8 Mar. 223.6 Apr. 222.3 May 221.8 June 222.1 July 221.6 Aug. 223.1 Sept. 226.7 Oct. 226.7 Nov. 224.8 Dec. 231.6 1984 - 225.1 Feb. 1978 51.0 Feb. 1979 47.5 Feb. 1980 42.7 Feb. 1981 46.9 Feb. 1982 45.5 1983 - 3.9 Feb. 42.6	240.8						
Mar. 223.6 Apr. 222.7 May 221.6 June 222.1 July 221.6 Aug. 223.1 Sept. 226.7 Oct. 226.7 Nov. 224.8 Dec. 231.6 1984 - Jan. 225.1 Feb. 1978 51.0 Feb. 1979 47.5 Feb. 1980 42.7 Feb. 1981 46.9 Feb. 1982 45.5		31.2	267.5	93.8	361.3	11.7	74.0
Apr. 222.1 May 221.6 June 222.1 July 221.6 Aug. 223.1 Sept. 226.7 Oct. 226.7 Nov. 224.8 Dec. 231.6 1984 - Jan. 225.1 Feb. 1978 51.0 Feb. 1979 47.5 Feb. 1980 42.7 Feb. 1981 46.9 Feb. 1982 45.5 1983 - Jan. 43.9 Feb. 42.6	239.5	32.3	273.1	88.5	361.5	11.8	75.5
May 221.6 June 222.1 July 221.6 Aug. 223.1 Sept. 226.7 Oct. 226.7 Nov. 224.8 Dec. 231.8 1984 - Jan. 225.1 Feb. 1978 51.0 Feb. 1979 47.5 Feb. 1980 42.7 Feb. 1981 46.9 Feb. 1982 45.5 1983 - Jan. 43.9 Feb. 42.6		32.0	271.5	90.6	362.1	11.8	75.0
May 221.6 June 222.1 July 221.6 Aug. 223.1 Sept. 226.7 Oct. 226.7 Nov. 224.8 Dec. 231.8 1984 - Jan. 225.1 Feb. 1978 51.0 Feb. 1979 47.5 Feb. 1980 42.7 Feb. 1981 46.9 Feb. 1982 45.5 1983 - Jan. 43.9 Feb. 42.6	237.6	30.4	268.0	94.5	362.5	11.4	73.9
June 222.1 July 221.6 Aug. 223.1 Sept. 226.7 Oct. 226.7 Nov. 224.6 Dec. 231.6 1984 - Jan. 225.1 Feb. 1978 51.0 Feb. 1979 47.5 Feb. 1980 42.7 Feb. 1981 46.9 Feb. 1982 45.5 1983 - Jan. 43.9 Feb. 42.6		32.6	269.7	93.1	362.8	12.1	74.3
July 221.6 Aug. 223.1 Sept. 226.7 Oct. 226.7 Nov. 224.8 Dec. 231.6 1984 - Jan. 225.1 Feb. 1978 51.0 Feb. 1979 47.5 Feb. 1980 42.7 Feb. 1981 46.9 Feb. 1982 45.5 1983 - Jan. 43.9 Feb. 42.6		34.1	270.4	92.7	363.2	12.6	74.5
Aug. 223.1 Sept. 226.7 Oct. 226.7 Nov. 224.8 Dec. 231.8 1984 - Jan. 225.1 Feb. 1978 51.0 Feb. 1979 47.5 Feb. 1980 42.7 Feb. 1981 46.9 Feb. 1982 45.5 1983 - Jan. 43.9 Feb. 42.6		30.8	265.6	97.0	363.6	11.6	73.3
Sept. 226.7 Oct. 226.7 Nov. 224.8 Dec. 231.8 1984 - Jan. 225.1 Feb. 1978 51.0 Feb. 1979 47.5 Feb. 1980 42.7 Feb. 1981 46.9 Feb. 1982 45.5 1983 - Jan. 43.9 Feb. 42.6		31.0	265.8	97.2	364.0	11.6	73.3
Oct. 226.7 Nov. 224.8 Dec. 231.6 1984 - Jan. 225.1 Feb. 227.1 Feb. 1978 51.0 Feb. 1979 47.5 Feb. 1980 42.7 Feb. 1981 46.9 Feb. 1982 45.5 1983 - Jan. 43.9 Feb. 42.6		28.8	270.4	94.0	364.4	10.7	74.2
Nov. 224.8 Dec. 231.8 1984 - Jan. 225.1 Feb. 227.1 Feb. 1978 51.0 Feb. 1979 47.5 Feb. 1980 42.7 Feb. 1981 46.9 Feb. 1982 45.5 1983 - Jan. 43.9 Feb. 42.6		26.7	266.9	97.8	364.7	10.0	73.2
Dec. 231.8 1984 - Jan. 225.1 Feb. 227.1 Feb. 1978 51.0 Feb. 1979 47.5 Feb. 1980 42.7 Feb. 1981 46.9 Feb. 1982 45.5 1983 - Jan. 43.9 Feb. 42.6		27.0	266.6	98.5	365.1	10.1	73.0
1984 - Jan. 225.1 Feb. 227.1 Feb. 1978 51.0 Feb. 1979 47.5 Feb. 1980 42.7 Feb. 1981 46.9 Feb. 1982 45.5 1983 - Jan. 43.9 Feb. 42.6		29.0	275.4	90.1	365.5	10.5	75.4
Jan. 225.1 Feb. 227.1 Feb. 1978 51.0 Feb. 1979 47.5 Feb. 1980 42.7 Feb. 1981 45.9 Feb. 1982 45.5 1983 - Jan. 43.9 Feb. 42.6	21011		2.50		50010		
Feb. 227.1 Feb. 1978 51.0 Feb. 1979 47.5 Feb. 1980 42.7 Feb. 1981 46.9 Feb. 1982 45.5 1983 - Jan. 43.9 Feb. 42.6							
Feb. 1978 51.0 Feb. 1979 47.5 Feb. 1980 42.7 Feb. 1981 46.9 Feb. 1982 45.5 1983 – Jan. 43.9 Feb. 42.6		32.7	272.8	93.2	366.0	12.0	74.5
Feb. 1979 47.5 Feb. 1980 42.7 Feb. 1981 46.9 Feb. 1982 45.5 1983 – Jan. 43.9 Feb. 42.6	242.4	30.0	272.4	94.0	365.4	11.0	74.3
Feb. 1979 47.5 Feb. 1980 42.7 Feb. 1981 46.9 Feb. 1982 45.5 1983 – Jan. 43.9 Feb. 42.6			MARRIED FEMA				
Feb. 1980 42.7 Feb. 1981 45.9 Feb. 1982 45.5 1983 – Jan. 43.9 Feb. 42.6	90.5	6.9	97.4	124.7	222.1	7.1	43.9
Feb. 1981 45.9 Feb. 1982 45.5 1983 - Jan. 43.9 Feb. 42.6	90.3	5.3	95.6	126.2	221.8	5.5	43.1
Feb. 1982 45.5 1983 - Jan. 43.9 Feb. 42.6	85.0	4.8	89.8	126.9	216.7	5.3	41.4
1983 - Jan. 43.9 Feb. 42.6	85.3	3.9	89.2	127.6	216.8	4.4	41.1
Jan. 43.9 Feb. 42.6	87.5	5.8	93.4	128.0	221.3	6.2	42.2
Feb. 42.6							
	86.2	5.4	91.6	143.1	234.7:	5.8	39.0
u	89.8	6.9	96.7	137.7	234.3	7.1	41.3
Mar. 44.3	94.2	7.5	101.7	134.5	236.2	7.4	43.1
Apr. 42.1	87.6	7.2	94.7	139.3	234.0	7.6	40.5
May 43.6	89.9	6.7	96.6	139.3	235.9	6.9	41.0
June 42.9	88.2	6.5	94.7	137.9	232.7	6.9	40.7
July 42.3	87.1	6.7	93.7	140.3	234.1	7.1	40.0
Aug. 43.5		6.8	96.0	140.2	236.2	7.0	40.7
Sept. 45.7	90.2	6.8	97.1	137.5	234.6	. 7.0	41.4
Oct. 45.4	90.1	6.0	96.1	136.8	233.0	6.3	41.3
Nov. 44.8	90.7	6.1	96.8	134.5	231.3	6.3	41.9
Dec. 47.0	91.4	4.6	96.0	137.7	233.7	4.8	41.1
1984 –	-						
Jan. 47.9		3.8	91.3	142.7	234.0	4.2	39.0
Feb. 46.4	87.5	3.7	94.6	139.8	234.4	3.9	40.4

⁽a) The unemployment rate for any group is the number unemployed expressed as a percentage of the labour force (i.e. employed plus unemployed) in the same group.

⁽b) The labour force participation rate for any group is the civilian labour force expressed as a percentage of the civilian population aged 15 years and over in the same group.

⁽c) See Explanatory Notes paragraphs 25 and 26.

TABLE 2 - LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 YEARS AND OVER
ADELAIDE STATISTICAL DIVISION (continued)

Civilian Employed population full-Not in aged 15 time labour years & Unemployment Participation workers Total Unemployed Labour force force Month over rate (a) rate (b) 1000 '000 1000 1000 1000 1000 per cent per cent ALL FEMALES 98.4 149.6 17.9 45.7 Feb. 1978 167.4 198.7 366.1 10.7 Feb. 1979 96.2 152.7 17.2 170.0 200.8 370.7 45.9 10.1 91.9 148.2 17.7 165.9 208.5 44.3 Feb. 1980 374.4 10.7 100.5 155.0 15.9 Feb. 1981 170.9 208.6 379.5 9.3 45.0 98.4 Feb. 1982 156.0 18.9 174.9 210.0 384.9 10.8 45.4 1983 -89.3 146.1 20.6 42.8 166.7 222.4 389.1 12.4 Jan. 91.2 151.9 20.8 172.7 216.9 389.6 12.0 44.3 Feb. 90.9 154.7 21.2 175.9 214.1 390.0 12.0 45.1 Mar. 89.1 150.1 19.5 169.5 220.9 390.4 11.5 43.4 Apr. 91.2 152.5 20.1 172.7 218.1 390.8 11.7 44.2 Hay 43.1 19.0 222.4 391.2 11.2 89.3 149.8 168.7 June 88.4 18.7 167.5 224.1 391.6 11.1 42.8 July 148.8 89.0 150.4 19.0 169.3 222.8 392.1 11.2 43.2 Aug. 93.2 153.7 19.6 173.4 219.2 392.6 11.3 44.2 Sept. Oct. 91.7 153.6 19.1 172.7 220.3 392.9 11.0 44.0 10.2 44.1 393.3 Mov. 92.2 155.9 17.7 173.6 219.7 20.5 393.6 11.6 44.9 Dec. 94.1 156.4 176.8 216.8 1984 -Jan. 94.6 151.1 19.8 170.9 223.1 394.0 11.6 43.4 Feb. 394.3 10.8 43.5 93.4 153.2 18.5 171.7 222.6 **PERSONS** Feb. 1978 8.2 62.0 269.7 709.3 338.8 403.7 35.8 439.6 Feb. 1979 332.1 402.4 40.2 442.6 274.3 716.9 9.1 61.7 60.4 feb. 1980 437.2 287.0 724.2 9.0 329.4 397.6 39.5 60.2 Feb. 1981 405.1 440.8 292.0 732.8 8.1 337.6 35.7 742.4 9.2 60.3 Feb. 1982 447.4 295.0 336.6 406.5 41.0 1983 -750.4 57.9 434.2 316.3 11.9 Jan. 310.7 382.4 51.8 751.2 11.9 59.4 Feb. 392.8 445.9 305.4 317.0 53.1 752.2 11.9 59.5 Mar. 53.2 447.4 304.7 394.2 314.5 58.1 752.9 11.4 Apr. 311.8 387.6 49.9 437.5 315.3 58.7 753.6 11.9 May 312.7 389.6 52.8 442.4 311.2 315.2 754.3 12.1 58.2 June 439.2 311.5 386.2 53.0 755.3 11.4 57.5 July 434.1 321.2 310.0 384.6 49.5 320.0 756.1 11.4 57.7 , Aug. 436.2 386.2 312.1 49.9 10.9 58.6 757.0 :Sept. 313.3 319.9 395.3 48.4 443.7 58.0 757.7 10.4 ∣0ct. 393.8 439.6 318.0 318.4 45.8 1 Nov. 58.1 440.2 318.2 758.4 10.2 317.0 395.5 44.7 759.2 10.9 59.6 ∣Dec. 306.9 325.8 402.8 49.5 452.3 1984 _ 58.4 11.8 . Jan. 316.2 760.0 319.7 391.2 52.5 443.7 :Feb. 760.7 10.9 58.4 444.1 316.6 320.5 395.7 48.5

⁽a) The unemployment rate for any group is the number unemployed expressed as a percentage of the labour force (i.e. employed plus unemployed) in the same group.

⁽b) The labour force participation rate for any group is the civilian labour force expressed as a percentage of the civilian population aged 15 years and over in the same group.

TABLE 3 - CIVILIAN LABOUR FORCE AND PARTICIPATION RATES: AGE GROUP, SOUTH AUSTRALIA

			force (a			Participation rate (age group)(a)						
				35 €					35 €			
Month	15-19	20-24	25-34	over	Total	15-19	20-24	25-34	over	Total		
	1000	'000	000	'000	-1000	per cent	per cent	per cent	per cent	per cent		
					F	IALES						
Feb. 1978	44.4	51.7	97.0	186.9	380.0	73.1	94.2	96.5	72.7	80.3		
Feb. 1979.	42.9	51.8	99.5	188.1	382.4	70.9	94.1	97.4	72.5	80.1		
Feb. 1980	43.8	51.6	100.3	183.7	379.4	72.8	92.7	96.6	69 .9	78.6		
Feb. 1981	40.2	54.5	101.3	184.0	380.0	67.9	95.8	95.7	69.0	77.8		
Feb. 1982	41.4	54.1	101.7	187.1	384.2	70.9	93.9	95.5	68.5	77.6		
1983 –						• .						
Jan.	38.8	53.5	102.1	185.9	380.2	67.3	92.8	95.4	66.7	75.9		
Feb.	39.2	53.9	103.7	188.8	385.7	68.0	93.6	96.9	67.7	76.9		
Mar.	35.8	53.7	103.5	191.5	384.4	62.0	93.2	96.6	58.5	76.6		
Apr.	37.1	52.8	102.3	188.1	380.3	64.4	91.6	95.4	67.2	75.7		
May	36.3	53.8	102.4	189.6	382.1	63.2	93.3	95.5	67.6	76.0		
June	35.0	53.0	102.7	191.4	382.1	60.9	91.9	95.7	68.1	75.9		
July	33.8	51.8	102.9	189.0	377.5	58.9	89.8	95.7	67.2	74.9		
Aug.	33.5	51.2	102.5	188.9	376.2	58.3	88.7	95.3	67.1	74.6		
Sept.	35.8	52.5	103.2	190.1	381.7	62.4	90.9	95.8	67.4	75.6		
Oct-	34.7	50.9	103.5	188.0	377.1	60.6	88.2	96.0	66.5	74.6		
Nov-	34.7	51.5	103.6	187.9	377.7	60.6	89.2	96.0	66.4	74.6		
Dec.	40.8	54.5	103.9	189.5	388.6	71.2	94.4	95.2	66.8	76.7		
1984 -				٠.								
Jan.	39.4	54.0	103.9	187.5	384.8	68.9	93.6	96.2	56.0	75.9		
Feb.	39.1	52.9	104.8	187.8	384.6	68.3	91.6	96.9	66.0	75.8		
_ .				<u> </u>								
Feb. 1978	40.6	38.4	51.3	90.3	220.6	FALES 67.8	70.3	51.1	32.7	44.9		
Feb. 1979	40.2	38.8	52.5	94.3	225.9	67.4		51.2.	33.7	45.4		
Feb. 1980	38.8	40.5	53.0	89.2	221.5	65.9	72.6	51.0	31.3	44.0		
Feb. 1981	41.1	42.0	56.2	87.2	226.4	71.D		53.3	30.1	44.4		
Feb. 1982	39.6	40.3	57.1	97.5	234.5	59.8	70.0	53.8	32.9	45.4		
1002								2.1	•			
1983 - Jan.	40.1	41.2	52.2	07.2	220.7	71 0	71 2	40.0	30.0	49.0		
Feb.	38.2	43.4		87.2		71.9	71.3	48.9	28.8	42.2		
Mar.	36.6	41.5	56.0 59.8	96.0	233.7	68.5 65.6	75 . 1	52.5	31.7	44.6		
Apr.	35.7	41.0	56.5	98.3 93.2	236.2		71.8	56.0	32.4	45.1		
ne; May	36.0	42.4	58.0	93.2	226.6 229.7	64.2 64.8	71.0	52.9	30.6	43.2		
June	33.6	40.9	57.3	92.6	224.5	50.6	73.5	54.2 53.6	30.5	43.7		
July	33.2	40.3	57.1	93.5	224.0	59.8	70.8	53.4	30.3	42.7		
Aug.	32.6	40.5	58.0	94.4	225.6	58.9	69.4	54.2	30.6	42.6		
Sept.	34.2	41.4	58.8		230.9	61.7	70.0		30.8	42.8		
ocpe.	33.9		58.2	97.2	230.9	61.2	71.5 71.9	54.9 54.2		43.8 43.7		
Nov.	33.1		59.6	97.6	233.5	59.8	74.6		31.7			
Dec.	38.1		59.7	99.0	239.4	69.0	74.0	55.6	32.1	44.2 45.2		
,·	0011	7447	3311	23.0	203.4	. 03.0	13.3	. JJ.0	24.1	4J.2		
1984 –	•	:					1.					
Jan.	38.6	41.9	57.3	93.2	231.0	69.8	72.4	53,4	30.1	43.6		
Feb.	36.6	42.7	57.6	95.4	232.3	66.3	73.7	53.6	30.8	43.8		

⁽a) The labour force participation rate for any group is the civilian labour force expressed as a percentage of the civilian population in the same group.

TABLE 3 - CIVILIAN LABOUR FORCE AND PARTICIPATION RATES : AGE GROUP, SOUTH AUSTRALIA (continued)

		Labour	force (a	ge group) —		Participati			
				35 €					35 €	
Month	15-19	20-24	25-34	over	Total	15-19	20-24	25-34	over	Total
	'000	'000	1000	000	000	per cent	per cent	per cent	per cent	per cent
		:			PE	RSONS				
Feb. 1978	85.1	90.1	148.3	277.1	600.6	70.5	82.3	73.8	52.0	62.3
Feb. 1979	83.1	90.6	152.0	282.4	608.2	69.2	82.2	74.2	52.3	62.4
feb. 1980	82.6	92.2	153.2	272.8	600.9	69.4	82.7	73.8	49.9	61.0
Feb. 1981	81.3	96.4	157.5	271.2	606.4	69.4	84.8	74.5	48.8	60.7
Feb. 1982	81.0	94.4	158.8	284.6	618.8	70.4	82.0	74.7	50.0	61.1
1983 -									;	
Jan.	78.9	94.7	154.3	273.0	600.9	69.5	82.0	72.2	47.0	58.7
Feb.	77.4	97.3	159.8	284.8	619.4	68.3	84.4	74.7	48.9	60.4
Har.	72.3	95.2	163.3	289.8	620.6	63.8	82.5	76.3	49.7	60.5
Apr.	72.8	93.8	158.8	281.4	606.8	64.3	81.3	74.2	48.1	59.1
Nay	72.4	96.2	160.4	282.8	611.8	64.0	83.4	74.9	48.3	59.5
June	68.6	93.9	160.0	284.0	606.5	60.7	81.3	74.7	48.4	58.9
July	67.0	92.0	160.0	282.5	601.5	59.3	79.6	74.6	48.1	58.4
Aug.	65.2	91.7	160.6	283.4	601.8	58.6	79.3	74.8	48.2	58.3
Sept.	70.0	93.9	162.0	286.6	612.5	62.0	81.2	75.4	48.6	59.3
Oct.	68.6	92.6	161.7	285.2	608.0	60.9	80.0	75.2	48.3	58.8
Nov.	67.8	94.7	163.2	285.5	611.2	60.2	81.9	75.8	48.3	59.1
Dec.	78.9	96.9	163.6	288.6	628.0	70.1	83.8	76.0	48.7	60.6
1984 -										
Jan.	78.0	95.9	161.2	280.7	615.9	69.3	83.0	74.8	47.3	59.4
Feb.	75.7	95.6	162.5	283.1	616.9	67.4	82.7	75.3	47.6	59.4

⁽a) The labour force participation rate for any group is the civilian labour force expressed as a percentage of the civilian population in the same group-

TABLE 4 - EMPLOYED PERSONS : STATUS OF WORKER, SOUTH AUSTRALIA

	₩age	and salary	earners	('00 Employe	rs and self	f-employed	Total (a)		
Month	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons
Feb. 1978	295.2	171.0	466.2	60.7	25.4	1.68	357.2	197.8	555.0
Feb. 1979	287.5	177.5	465.0	65.8	25.9	91.7	354.5	204.0	558.6
Feb. 1980	292.4	173.1	465.5	59.5	24.9	84.4	353.4	198.8	552.2
Feb. 1981	291.2	177.5	468.7	62.3	26.9	89.1	354.8	205.3	560.1
Feb. 1982	289.8	181.7	471.5	65.4	27.8	93.2	356.4	211.2	567.6
1982 -					•				
Nov.	282.9	182.4	465.3	64.4	28.4	92.8	348.1	212.4	560.5
1983 -		•			• •				
Feb.	278.4	175.0	453.3	34.5	29.9	94.5	344.0	206.6	550.6
May	276.0	173.8	449.8	63.6	28.4	91.9	340.8	203.2	544.0
Aug.	273.5	175.7	449.2	60.9	24.9	85.8	335.4	202,5	537.9
Nov.	278.8	185.1	463.9	61.2	25.2	86.4	340.8	211.0	551.8
1984 = 1									
Feb.	285.8	181.5	467.3	57.3	25.5	82.8	344.3	207.8	552.1

⁽a) Includes unpaid family helpers who worked 15 hours or more in the survey week.

TABLE 5 - EMPLOYED PERSONS : FULL-TIME AND PART-TIME STATUS, AGE GROUP, SOUTH AUSTRALIA

-		Full-time			Part-time			Total	
Month	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons
		_		15-19	YEARS				
Feb. 1978	30.9	24.8	55.7	5.3	6.2	11.4	36.2	31.0	67.1
Feb. 1979	28.5	23.7	52.2	5.0	7.8	12.7	33.4	31.5	64.9
Feb. 1980	29.9	22.3	52.1	4.9	7.2	12.1	34.8	29.4	64.3
Feb. 1981	27.1	20.8	47.9	5.5	9.6	15.1	32.6	30.4	63.0
Feb. 1982	29.2	20.2	49.4	4.8	10.1	14.9	34.1	30.2	64.3
1983 -									
Jan -	23.6	19.2	42.8	5.6	9.4	15.0	29.2	28.6	57.8
Feb.	22.7	19.6	42.4	5.5	8.5	14.0	28.3	28.1	56.4
Mar.	21.6	18.3	39.9	4.5	8.1	12.7	26.1	26.5	52.6
Apr.	22.0	17.8	39.8	6.1	9.4	15.6	28.1	27.3	55.4
Nay	21.6	18.8	40.4	5.8	8.1	13.9	27.4	26.9	54 . 3
June	19.4	15.6	35.0	6.0	9.0	14.9	25.4	24.6	49.9
July	19.2	15.6	34.8	5.7	9.0	14.7	24.9	24.6	49.5
Aug.	19.8	15.8	35.6	4.7	9.3	14.0	24.5	25.1	49.6
Sept.	20.7	16.6	37.3	5.7	9.4	15.2	26.5	26.0	52.
Oct.	21.3	15.8	37.0	6.1	9.9	15.9	27.3	25.6	52.
Nov.	20.9	15.7	36.6	5.7	10.5	16.2	26.6	26.3	52.
Dec.	24.4	16.3	40.7	6.6	12.0	18.6	31.0	28.3	59.3
1984 ~									
Jan.	21.9	17.4	39.3	7.8	10.8	18.6	29.7	28.3	57.
Feb.	22.9	16.5	39.4	6.0	11.2	17.2	28.9	27.7	56.
				20-24	YEARS				
Feb. 1978	43.6	28.9	72.5	*	5.2	7.6	46.0	34.2	80.
Feb. 1979	43.6	28.7	72.4	*	5.7	8.1	46.1	34.4	80.
Feb. 1980	43.4	29.6	73.0	*	6.6	8.9	45.8	36.2	82.
Feb. 1981	45.9	31.7	77.6	*	6.1	8.2	48.0	37.8	85.
Feb. 1982	46.5	30.1	76.6	*	5.0	7.6	48.1	36.1	84.
1983 -									
Jan.	40.3	27.8	68.1	2.8	7.4	10.2	43.1	35.3	78.
Feb.	42.5	30.3	72.8	2.6	7.2	9.7	45.1	37.5	82.
Mar.	41.4	28.6	70.0	*	7.1	9.2	43.5	35.7	79.
Apr.	41.8	27.5	69.2	*	7.3	9.2	43.7	34.7	78.
May	40.4	27.8	68.2	2.9	7.7	10.6	43.3	35.5	78.
June	40.6	28.3	68.9	2.6	7.2	9.8	43.2	35.6	78.
July	38.9	29.1	68.0	2.8	6.4	9.2	41.7	35.5	77.
Aug.	39.7	28.1	67.8	*	6.7	9.2	42.2	34.8	77.
Sept.	39.8	28.6	68.4	3.7	7.5	11.2	43.5	36.1	79.
Oct.	39.2	28.4	67.6	3.0	7.7	10.7	42.2	36.1	78.
Nov.	39.4	30.3	69.8	3.3	8.2	11.5	42.7	38.6	81.
Dec.	42.5	30.7	73.2	3.0	6.5	9.5	45.6	37.2	82.
1984 _									
Jan.	41.5	29.6	71.1	2.7	7.0	9.7	44.2	36.6	80.
Feb.	41.3	30.2	71.5	2.7	7.0	9.7	43.9	37.2	81.

TABLE 5 - EMPLOYED PERSONS : FULL-TIME AND PART-TIME STATUS, AGE GROUP, SOUTH AUSTRALIA (continued)

		Full-time	<u> </u>	(10	Part-time			Total	
Month	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons
				· - ····					
Feb. 1978	91.0	26.6	117.6	25-34 *	20.1	22.2	93.1	46.6	139.8
Feb. 1979	92.3	25.4	117.7	*	22.4	24.2	94.1	47.8	141.9
Feb. 1980	92.4	27.4	119.8	*	20.5	22.5	94.4	47.9	142.3
Feb. 1981	92.9	30.4	123.3	3.0	22.7	25.7	95.9	53.1	149.0
Feb. 1982	91.7	31.5	123.2	3.1	21.2	24.3	94.7	52.7	147.5
1983 –									
Jan.	89.5	27.7	117.2	3.2	19.6	22.8	92.7	47.3	140.0
Feb.	91.0	27.4	118.4	3.8	22.8	26.5	94.8	50.1	144.9
Mar.	91.7	27.9	119.5	3.9	24.9	28.8	95.6	52.8	148.4
Apr.	90.7	28.1	118.8	3.3	22.6	25.8	94.0	50.7	144.7
May	90.5	28.7	119.2	3.7	23.8	27.5	94.2	52.5	146.7
June	89.9	29.3	119.2	2.7	22.2	24.9	92.6	51.5	144.1
July	90.5	.28.6	119.1	3.2	22.9	26.1	93.7	51.5	145.2
Aug.	91.1	29.0	120.1	2.6	23.7	26.3	93.7	52.7	146.4
Sept.	91.7	31.0	122.7	3.1	22.7	25.8	94.8	53.7	148.5
Oct.	92.7	30.1	122.8	2.9	22.5	25.4	95.6	52.5	148.2
Nov-	92.0	29.9	121.9	3.3	23.9	27.2	95.3	53.8	149.1
Dec.	92.3	29.4	121.7	3.1	24.0	27.1	95.4	53.4	148.8
1984 -			•:						
Jan.	90.6	30.6	121.2	3.1	22.1	25.2	93.7	52.8	146.4
Feb.	93.8	29.9	123.7	*	22.6	24.7	95.9	52.4	148.4
· ·				35 YEARS	c ONED	i			
Feb. 1978	174.1	46.0	220.1	7.9	40.0	47.9	182.0	86.0	268.0
Feb. 1979	172.1	45.8	217.9	8.8	44.7	53.4	180.9	. 90.4	271.3
Feb. 1980	171.6	41.9	213.5	6.8	43.4	50.1	178.4	85.3	263.7
eb. 1981	170.6	44.9	215.4	7.5	39.1	46.7	178.2	84.0	262.2
eb. 1982	171.2	45.0	216.2	8.3	47.1	55.4	179.5	92.1	271.6
1983 –									
	166 1	42.2	207.2	n c		E0 0	12/ 6	02.6	250.2
Jan. ⊂eb.	165.1 165.2	42.2	207.3	9.5	41.4	50.9	174.6	83.6	258.2
lar.		43.4	208.7	10.7	47.4	58.1	175.9	90.8	266.7
pr.	166.9 165.4	44.2	211.1	11.1	49.8	60.9	178.0	94.0	272.0
tay	167.2	41.0	206.3	9.3	47.7	56.9	174.7	88.6	263.2
•	169.2	42.2	209.3	8.7	46.1	54.8	175.9	88.3	264.1
une 		41.3	210.5	8.6	46.8	55.3	177.8	88.1	265.9
uly	168.0 167.1	42.6	210.7	8.4	45.8	54.2	176.4	88.4	264.9
ug.	167.1	43.7	210.8	7.8	46.2	54.0	175.0	89.9	264.9
ept.		43.9	211.3	8.5	46.9	55.4	176.0	90.8	256.7
ct.	167.3	45.2	212.5	8.5	46.7	55.1	175.8	91.8	267.6
ov.	167.7	43.5	211.3	8.5	48.9	57.4	176.2	92.4	258.6
ec.	159.8	45.5	215.3	8.4	48.9	57.3	178.1	94.4	272.5
984 –	100		010 -						
an.	166.4	46.5	212.9	9.0	42.5	51.5	175.4	89.0	264.4
eb.	165.8	45.4	211.2	9.7	45.1	54.8	175.6	90.5	266.0

TABLE 6 - EMPLOYED PERSONS : OCCUPATION GROUP, SOUTH AUSTRALIA ('000)

Month	Professional, technical & related workers	Administrative, executive & managerial	Clerical	Sales	Farmers, fishermen & timbergetters etc.	Transport & communication	Tradesmen, production- process workers & labourers n.e.c.	Service sport & recreation	Total (a)
	٨		<u> </u>		MALES				
1982 -	· · · · · · · · · · · · · · · · · · ·	***			111120			·	
Nov.	42.6	28.3	30.4	23.7	41.4	25.5	135.5	19.6	348.1
									040.1
1983 -				•					
Feb.	43.2	26.4	28.7	22.4	40.0	24.8	137.3	19.2	344.0
May ·	42.3	26.2	26.7	21.5	39.4	27.2	136.0	19.6	340.8
Aug.	. 44.8	26.1	26.7	21.9	37.1	22.7	137.8	17.5	335.4
Nov.	43.3	27.2	27.6	21.7	39.2	24.3	139.1	17.0	340.8
1984 -									
feb.	44.8	29.1	29.9	22.2	37.2	24.0	140.0	15.6	344.3
				FI	EMALES				
1982 -									
Nov.	41.3	4.2	61.5	28.7	12.8	3.9	19.7	40.4	212.4
1983 -	•								
Feb.	41.0	3.7	59.5	28.3	13.0	2.8	10.0	20. 7	
May	41.9	4.1	62.5	24.4	10.2	3.5	18.8	39.5	205.6
Aug.	42.5	4.5	60.3	23.7	11.1		17.9	38.7	203.2
Nov.	42.7	3.5	63.1	27.4.	13.0	3.6 3.6	20.5 20.0	36.3 37.8	202.5 211.0
1984 -					•				
Feb.	39.2	4.6	65.2	29.4	11.8	3.1	18.8	35.8	207.8
	٠		1 · In	P	ERSONS			-	-
1982 -			·						
Nov.	84.0	32.5	91.9	52.4	54.2	29.4	155.1	60.0	560.5
1983 -			·						
Feb.	84.3	30.1	88.2	50.7	53.0	27.6	156.1	58.7	550.6
May	84.2	30.3	89.2	46.0	49.6	30.6	153.8	58.3	544.0
Aug.	87.3	30:6	87.0	45.6	48.2	26.2	158.3	53.8	
Nov.	86.0	30.6	90.7	49.1	52.2	27.9	159.1	54.9	537.9 551.8
1984 -									******
Feb.	83.9	33.7	95.1	51.7	49.0	27.1	158.8	51.5	552.1

⁽a) Comprises health; education, libraries etc.; welfare and religious institutions; other community services.

⁽b) Comprises mining; forestry, fishing and hunting; electricity, gas and water; communication; public administration and defence.

TABLE 8 - EMPLOYED PERSONS : INDUSTRY, AVERAGE WEEKLY HOURS WORKED, SOUTH AUSTRALIA

⁽a) Comprises health; education, libraries etc.; welfare and religious institutions; other community services.

⁽b) Comprises mining; forestry, fishing and hunting; electricity, gas and water; communication; public administration and defence.

TABLE 9 - UNEMPLOYED PERSONS : AGE GROUP, SOUTH AUSTRALIA

Unemployed (age group) Unemployed (age group) Unemployed (age group)										
	45.40	DO 01	OF 34	35 €	7 . 1	15 10		ar 21	35 €	Tabal
Month	15-19	20-24	25-34	1000	Total	15-19 per cent	20-24 per cent	25-34 per cent	over per cent	Total per cent
						per cent	- per cent		per cene	
						ALES				
Feb. 1978	8.3	5.7	3.9	4.9	22.8	18.6	11.1	4.0	2.6	6.0
Feb. 1979	9.5	5.7	5.4	7.2	27.8	22.1	11.1	5.4	3.8	7.3
Feb. 1980	9.0	5.8	5.9	5.2	26.0	20.6	11.3	5.9	2.9	6.9
Feb. 1981	7.6	5.4	5.4	5.8	25.2	18.8	11.8	5.3	3.2	6.6
Feb. 1982	7.3	6.0	7.0	7.6	27.8	17.7	11.0	6.9	4.1	7.3
1983 -										
Jan.	9.7	10.4	9.4	11.2	40.7	24.9	19.5	9.2	6.0	10.7
Feb.	10.9	8.8	8.9	12.9	41.7	27.9	16.4	8.6	6.9	10.8
Mar.	9.6	10.2	7.8	13.5	41-1	26.9	19.0	7.6	7.0	10.7
Apr.	8.9	9.1	8.3	13.5	39.8	24.1	17.2	8.1	7.2	10.5
May	8.9	10.5	8.2	13.7	41.3	24.5	19.5	8.0	7.2	10.8
June	9.6	9.8	10.1	13.6	43.1	27.5	18.5	9.8	7.1	11.3
July	8.9	10.1	9.2	12.6	40.7	26.4	19.4	8.9	6.6	10.8
Aug.	9.0	9.0	8.9	14.0	40.8	26.9	17.5	8.6	7.4	10.8
Sept.	9.3	9.0	8.4	14.2	40.9	26.1	17.2	8.1	7.5	10.7
Oct.	7.4	8.7	7.8	12.2	36.2	21.4	17.1	7.6	6.5	9.6
Nov.	8.1	8.7	8.3	11.8	.36.9	23.3	17.0	8.0	6.3	9.8
Dec.	9.8	8.9	8.5	11.4	38.5	24.0	16.4	8.2	6.0	9.9
1984 -										
Jan.	9.8	9.8	10.2	12.1	41.9	24.8	18.1	9.9	6.4	10.9
Feb.	10.2	8.9	8.9	12.2	40.3	25.2	16.8	8.5	6.5	10.5
	<u> </u>				F	MALES				
Feb. 1978	9.6	4.2	4.6	4.3	22.7	23.7	11.0	9.1	4.7	10.3
Feb. 1979	8.8	4.4	4.8	3.9	21.8	21.8	11.5	9.1	4.1	9.7
Feb. 1980	9.4	4.4	5.0	3.9	22.7	24.1	10.8	9.5	4.4	10.2
Feb. 1981	10.7	4.1	3.1	3.2	21.2	26.1	9.8	5.5	3.7	9.4
Feb. 1982	9.4	4.1	4.4	5.4	23.3	23.8	10.3	7.7	5.5	10.0
1983 -										
Jan.	11.5	5.9	4.9	3.6	25.9	28.6	14.3	9.4	4.1	11.7
Feb.	10.1	5.9	5.9	5.2	27.1	26.3	13.7	10.5	5.4	11.6
Mar.	10.1	5.8	7.0	4.3	27.3	27.8	14.1	11.8	4.4	11.6
Apr.	8.5	6.3	5.8	4.6	25.2	23.8	15.3	10.3	5.0	. 11.1
Hay	9.2	6.9	5.5	5.0	26.5	25.5	16.3	9.4	5.3	11.6
June	9.0	5.4	5.9	4.5	24.8	26.9	13.1	10.2	4.9	11.0
July	8.5	4.7	5.6	5.1	23.9	25.7	11.6	9.8	5.5	10.7
Aug.	7.5	5.7	5.3	4.5	23.1	23.1	14.1	9.2	4.8	10.3
Sept.	8.2	5.3	5.1	5.7	24.3	23.9	12.8	8.7	5.9	10.5
Oct.	8.2	5.5	5.6	5.4	24.8	24.3	13.3	9.7	5.5	10.7
Nov.	6.8	4.7	5.8	5.2	22.4	20.6	10.8	9.7	5.3	9.6
Dec.	9.9	5.2	6.4	4.6	26.1	25.9	12.4	10.7	4.7	10.9
	2.0									
1984 -						00.3	. 10.7	7.9	4.6	10.6
Jan.	10.3	5.3		4.2	24.4	26.7	12.7		5.1	10.5
Feb.	8.9	5.5	5.2	4.9	24.5	24.4	12.8	9.0	2.1	10.5

⁽a) The unemployment rate for any group is the number unemployed expressed as a percentage of the labour force (i.e. employed plus unemployed) in the same group.

TABLE 9 - UNEMPLOYED PERSONS : AGE GROUP, SOUTH AUSTRALIA (continued)

ı	ABLE 9 -	UNEMPLU	JIEU PER	SUNS : AC					
	Unemplo	yed (age	group)			Unemploy∎en	t rate (age		
			ີ 35 &					35 €	
15-19	20-24	25-34	over	Total	15-19	20-24	25-34	over	Total
000'	'000	000	000	000	per cent	per cent	per cent	per cent	per cent
				P£R	SONS				
17.9	9.9	8.5	9.2	45.6	21.1	11.0	5.8	3.3	7.6
18.2	10.2	10.2	11.1	49.7	21.9	11.2	6.7	3.9	8.2
18.4	10.2	10.9	9.2	48.7	22.2	11.1	7.1	3.4	8.1
18.3	10.5	8.5	9.0	46.4	22.5	10.9	5.4	3.3	7.7
16.7	10.1	11.3	13.0	51.2	20.7	10.7	7.1	4.6	8.3
21.1	16.3	14.3	14.8	66.6	26.8	17.2	9.3	5.4	11.1
21.0	14.8	14.8	18.1	68.8	27.1	15.2	9.3	6.4	11.1
19.7	16.0	14.9	17.8	68.4	27.3	16.8	9.1	6.1	11.0
17.4	15.4	14.1	18.1	65.0	23.9	16.4	8.9	6.4	10.7
18.1	17.4	13.7	18.7	67.8	25.0	18.1	8.5	6.6	11.1
18.7	15.2	15.9	18.1	67.9	27.2	16.1	10.0	6.4	11.2
17.5	14.7	14.8	17.7	64.6	26.1	16.0	9.2	6.2	10.7
16.5	14.7	14.2	18.5	63,9	25.0	16.0	8.8	6.5	10.6
17.5	14.3	13.5	19.9	65.2	25.0	15.2	8.4	6.9	10.7
15.6	14.3	13.5	17.6	61.0	22.8	15.4	8.3	6.2	10.0
14.9	13.4	14.1	16.9	59.3	22.0	14.1	8.7	5.9	9.7
19.6	14.2	14.9	16.0	64.7	24.9	14.6	. 9.1	5.6	10.3
20.1	15.1	14.8	16.3	66.3	25.7	15.8	9.2	5.8	10.8
19.2	14.4	14.1	17.1	64.7	25.3	15.0	8.7	5.0	10.5
	15-19 1000 17.9 18.2 18.4 18.3 16.7 21.1 21.0 19.7 17.4 18.1 18.7 17.5 16.5 17.5 16.5 17.5 19.6	Unemploy 15-19 20-24 1000 1000 17.9 9.9 18.2 10.2 18.4 10.2 18.3 10.5 16.7 10.1 21.1 16.3 21.0 14.8 19.7 16.0 17.4 15.4 18.1 17.4 18.7 15.2 17.5 14.7 16.5 14.7 17.5 14.3 15.6 14.3 14.9 13.4 19.6 14.2	Unemployed (age 15-19 20-24 25-34 1000 1000 1000 17.9 9.9 8.5 18.2 10.2 10.2 18.4 10.2 10.9 18.3 10.5 8.5 16.7 10.1 11.3 21.1 16.3 14.3 21.0 14.8 14.8 19.7 16.0 14.9 17.4 15.4 14.1 18.1 17.4 13.7 18.7 15.2 15.9 17.5 14.7 14.8 16.5 14.7 14.8 16.5 14.7 14.2 17.5 14.3 13.5 14.9 13.4 14.1 19.6 14.2 14.9	Unemployed (age group) 35 & 15-19	Unemployed (age group) 35 &	Unemployed (age group) 15-19 20-24 25-34 over Total 15-19 1000 1000 1000 1000 1000 per cent	Unemployed (age group) 35 & 15-19 20-24 25-34 over Total 15-19 20-24 17.9 9.9 8.5 9.2 45.6 21.1 11.0 18.2 10.2 10.2 11.1 49.7 21.9 11.2 18.4 10.2 10.9 9.2 48.7 22.2 11.1 18.3 10.5 8.5 9.0 46.4 22.5 10.9 16.7 10.1 11.3 13.0 51.2 20.7 10.7 21.9 15.2 10.7 10.1 11.3 13.0 51.2 20.7 10.7 21.9 15.2 10.9 16.7 10.1 11.3 13.0 51.2 20.7 10.7 21.1 16.3 14.8 14.8 18.1 68.8 27.1 15.2 19.7 16.0 14.9 17.8 68.4 27.3 16.8 17.4 15.4 14.1 18.1 65.0 23.9 16.4 18.1 17.4 13.7 18.7 67.8 25.0 18.1 18.7 15.2 15.9 18.1 67.9 27.2 16.1 17.5 14.7 14.8 17.7 64.6 26.1 16.0 16.5 14.7 14.8 17.7 64.6 26.1 16.0 17.5 14.3 13.5 19.9 65.2 25.0 15.2 15.6 14.3 13.5 17.6 61.0 22.8 15.4 14.9 13.4 14.1 16.9 59.3 22.0 14.1 19.6 14.2 14.9 18.0 64.7 24.9 14.6 20.1 15.1 14.8 16.3 66.3 25.7 15.8 20.1 15.1 14.8 16.0 64.7 24.9 14.6 20.1 15.1 14.8 16.3 66.3 25.7 15.8 20.1 15.1 14.8 16.3 66.3 25.7 15.8 20.1 25.0	Unemployed (age group) 35 & 15-19 20-24 25-34 over Total 20-24 over Der cent per cent per cent per cent over Der cent Der cent	15-19 20-24 25-34 over Total 15-19 20-24 25-34 over 1000 1000 1000 1000 1000 per cent per

⁽a) The unemployment rate for any group is the number unemployed expressed as a percentage of the labour force (i.e. employed plus unemployed) in the same group.

TABLE 10 - UNEMPLOYED PERSONS : DURATION OF UNEMPLOYMENT, SOUTH AUSTRALIA Number unemployed ('000)							Average (mean)		
		4 &	13 &	26 E	39 E	,, 52 ε	104		duration of
Month	Under 4 weeks	under	under	under	under	under	weeks & over	Total	unemployment (weeks)
		13 weeks	26 weeks	39 weeks	52 weeks	104 weeks			
				MALI	ES ·				
Feb. 1978	4.1	7.3	4.7	3.1		2.7——	*	22.8	25.7
Feb. 1979	3.9	7.7	4.7	4.4	*	4.0	*	27.8	36.5
Feb. 1980	3.2	7.8	3.6	3	.6	4.6	3.2	26.0	40.1
Feb. 1981	2.8	6.5	4.0	2	.7——	5.0	4.1	25.2	49.5
Feb. 1982	4.1	7.1	3.8	2.7	*	4.1	4.5	27.8	46.5
1983 –									
Jan.	5.3	11.3	6.4	3.6	*	6.1	5.9	40.7	44.2
Feb.	* 4.9	11.5	8.1	3.7	*	5.4	6.6	41.7	44.0
∜ar.	3.5	10.5	7.9	4.4	*	6.2	7.0	41.1	47.7
Apr.	3.7	7.1	9.3	6.3	*	5.2	5.7	39.8	44.5
lay	3.8	6.9	8.6	7.4	3.2	5.4	6.2	41.3	47.2
June	3.0	8.2	· 8.8	6.4	3.5	6.6	6.6	43.1	46.9
July	4.9	5.7	7.0	7.2	2.9	5.6	6.6	40.7	47.9
Nug.	2.9	5.5	8.5	5.1	5.0	6.1	7.6	40.8	54.4
Sept.	3.2	6.3	5.1	6.7	3.9	7.8	8.0	40.9	55.7
Oct.	*	4.7	4.7	6.4	3.5	6.9	7.8	36.2	57.8
Nov.	4.1	4.4	4.1	5.9	3.9	7.9	6.8	36.9	58.5
Dec.	5.5	5.2	3.9	4.1	3.0	8.0	8.9	38.5	59.2
1984 -									
Jan.	4.6	10.0	3.4	3.9	3.9	7.9	8.2	41.9	51.9
eb.	3.8	10.5	4.6	3.3	3.2	6.6	8.1	40.3	53.8

TABLE 10 - UNEMPLOYED PERSONS : DURATION OF UNEMPLOYMENT, SOUTH AUSTRALIA (continued) Number unemployed (1000) Average (mean) 4 8 13 € 26 € 39 € 104 duration of Under 4 under under under under under weeks unemployment weeks 13 weeks 26 weeks Month 39 weeks 52 weeks 104 weeks & over (weeks) Total **FEMALES** Feb. 1978 5.5 8.6 3.1 -2.9 2.5 22.7 18.7 5.5 Feb. 1979 7.6 3.6 -2.7-* 21.8 21.7 Feb. 1980 3.8 7.3 2.6 3.2 2.5 22.7 33.2 Feb. 1981 3.2 6.4 2.8 -3.0-3.2 2.5 21.2 35.7 Feb. 1982 5.3 7.8 2.7 2.7 23.3 34.7 1983 -5.4 7.5 Jan. 3.2 3.6 3.4 25.9 27.8 4.5 Feb. 7.8 3.0 2.8 5.1 27.1 33.3 5.5 7.0 5.0 Mar. 2.9 3.7 27.3 29.7 4.5 6.5 Apr. 4.9 3.2 2.7 2.6 25.2 32.3 Nay 3.5 5.6 6.1 3.2 4.4 2.7 26.5 36.8 June 4.3 5.3 5.2 -3.8 3.6 2.6 24.8 37.5 4.2 July 3.9 5.1 3.3 3.5 2.7 23.9 42.0 3.0 6.1 2.8 Aug. 3.7 3.4 2.9 23.1 47.3 4.3 4.0 24.3 Sept. 2.9 4.4 3.3 3.6 50.0 Oct. 4.3 4.7 3.3 2.6 3.8 56.1 3.8 24.8 lov. 4.0 5.7 2.5 -4.0 3.2 22.4 42.4 3.1 Dec. 5.5 5.1 3.4 2.9 3.5 3.4 26.1 40.6 1984 -Jan. 4.9 6.1 -4.4-4.0 3.9 24.4 43.6 Feb. 5.0 6.7 2.8 -2.9 3.9 3.3 24.5 40.6 **PERSONS** Feb. 1978 9.6 15.9 7.8 4.9 * 3.6 * 45.6 22.2 Feb. 1979 * 9.4 15.3 8.3 6.1 5.5 2.8 49.7 30.0 Feb. 1980 7.0 15.1 × 7.1 5.5 48.7 36.9 6.8 5.1 Feb. 1981 6.0 12.9 8.3 6.6 46.4 43.2 6.8 4.1 Feb. 1982 6.5 7.2 9.4 14.9 6.5 51.2 41.1 4.4 1983 -Jan. 10.7 18.8 9.6 7.2 3.2 9.4 7.7 66.5 37.8 Feb. 9.3 19.4 6.5 3.1 10.5 8.8 68.8 39.8 11.1 9.0 17.5 9.9 8.9 68.4 40.5 Mar. 13.0 7.4 2.8 7.9 8.3 65.0 39.8 Apr. 8.2 13.6 14.2 9.5 3.3 9.8 67.8 Nay 7.2 12.5 14.7 10.6 4.2 8.8 43.1 7.3 13.5 4.9 10.2 9.2 67.9 43.5 June 14.0 8.8 July 8.8 10.7 10.1 9.3 64.6 45.7 10.3 11.4 4.1 Aug. 9.5 10.5 63.9 51.8 5.9 11.6 8.8 6.3 11.3 11.6 65.2 53.6 Sept. 7.5 10.3 8.0 11.2 5.6 11.1 Oct. 6.5 9.3 8.0 8.9 5.8 10.7 11.6 61.0 57.1 Nov. 9.9 59.3 8.0 10.0 5.6 11.1 52.4

6.6

7.3

5.6

7.4

Dec.

1984 -Jan.

Feb.

11.0

9.5

8.8

10.2

16.0

17.2

8.2

7.0

6.1

4.8

5.3

5.1

4.7

11.4

11.9

10.5

12.4

12.1

11.4

64.7

66.3

64.7

51.7

48.8

48.8

foamTABLE 116+ UNEMPLOYED-PERSONS: BIRTHPLACEGTNUMBER AND RATE, SOUTHTAUSTRALIA: 4

(asem) epsas	· 4			<u> 2890 1632 17</u>		ment rate (
Monthisach	Males 11	Females	3 00 Persoi			Females	Person
uneគេប្រវេទ្ធ		ารปละ1000		00 ₀₀₀ per cen		er cent 🔒	per cen
(меекь	े एरहा विरोधी		ayeey 30 0127⊍0-WAOR- -	ekesk bu lebe. E-AUSTRALIA ≔≕		. / / · · · · · · · · · · · · · · · · ·	
Feb. 1978	7.9	8.5	316.			12.2	8.
Feb. 1979	(,5210.2	. ē, Ē <i>I</i> _0_	£17.	•	6 - 3	10.4	9.
Feb. 1980	8.12 7.7	₹ 6.9	_	.6 7.		11.4	8.0
Feb. 1981	7.8 22.7	5.5 5.4	· 14,			§ 8.6	8.
Feb. 1982	ς, (g10.θ, g	S.8 7.5		<u>.6.</u> 5,5 8.		11.8	. 9.9
. 48	2.7 23.3	1.8		*	8.1	E . =	
1983 -							
jan.	14.7	7.6	22.			13.3	13.4
Ęęţ.	g.ag 15.4	4. ε 7.6	→ 23 ,			13.2	13.7
Mar.	i _{1,79} 15.5	1.8 7.9	* 23 <u>-</u>			13.3	13.8
Apç.	ε.√2 15.4	₹_8 8.0	23 _€			14.2	14.0
May	<u>5.8</u> 515.8.3	_{ξ,ξ} 7.5	, 23 <u>.</u>			12.7	13.4
ាំពេច	ā.as 17.2 .s	7.0 لاين	≠ 24 <u>÷</u>	2: 15.	3 3.0	12.4	14.3
ἡάϝλ	2.5.4124.g	8.8 6.1				10.4	12.3
Aug.	e.es 15.5 ,s	∂.g 6.9	× 22 <u>÷</u>			11.2	13.0
Sept.	2.8.4125.1	ş.ε 7.1	÷ 21;	95 919 13.2	<u>?</u> .d	11.2	12.4
Oct.	_{5.49} 12.5.8	€.8 7.9	* 20 _*	3 _å – ગુદુ 11.3	}	11.9	11.5
Nov-	g,⊉ ⊆14.8 .g	8.8 8.0	≠ 22 <u>¥</u>	7 <u>5</u> - 3.3 13.4	1.0	12.1	12.9
Dec.	4.22 14.3. 8	3.2		8) <u>1</u> 2	11.5	12.4
1,04 1984 -	3.5 26.1	4.8 ·	* 6	.S. &	1.6	ಕ√ತ	
Jan.	15.3	7.1	22.	4 14.3		11.4	13.1
Feb.	4.4514.8.8	ე.⊿ 7.9	* 22.	<u> </u>) _{1.8}	12.2	12.7
4ن.	3.3 2.5	8,6		tion by here	*		
Feb. 1978	14.9	14.2	21 29 7		,	9.4	7.0
Feb. 1979	g.8417.6	∌.∂ 14.9	* 32 _÷	_ 		9.4	7.7
Feb. 1980	7.0418.3.3	ē.ā 15.8	* 34 <u>:</u>	ia 4,8 6.8		.9.8	7.9
Feb. 1981	ج. 5.51 د8.7	1.5 15.8	* 32 ₄		1.81	9.6	7.5
Feb. 1982	ج. 17.8 ۾	¿.3 15.8	≠ 33 <u>÷</u>	6.3 6.8	9.5:	-9.3	7.6
. î ÷	7.2 51.2	8.8		.3	$\mathcal{U}_{\bullet} = 1$	₽ . ₽	
1983 - Jan.	26.0	18.3	44.	3 9.6		11 2	10.2
σαπ. Feb.						11.2	10.2
	გ.გგ 26. მ,₹	4.0 19.5 3.0∗10.6	ς.ε 45 ₅ 0			11.1	10.2
Mar.	გ_გე25 .6 _გ ∡_გე24 . ტ_გ	₹.0{19.4	1.E 45@			11.0	10.0 9.5
Apc. May	4.8324.5.8 0.23 25.5 .8	e.e 17.2	8.5 41,4			10.1 11.2	10.2
ήñùe úáλ	0.632 3.9.8 8.73 26.6 .8	9.5 19.1	ε,ε 44 _ε (•		11.0	10.2
ήñÿλ ¹⁶⁰ e	2.\d20.9.8 2.\d20.9.2	8.0 17.8	§			10.8	10.1
yesy Aug-	3.48 25.3 .0	7.71 _{10.2} 1.0116.2	9.5 43g(1.4 41g)			39.9	9.7
799. Sept.	e.en26.1.0;	a.g 17.2				10.3	9.9
oer. Ger.				•	-		9.4
Nov.	11.5.62 _{65.2}	2.1116.9 7.0114.5	8.2 36 ₈ 8			10.3 8.6	8.4
Ďác.	ს.[ძ²⁴•5.][• ეცგ 24-3 _დ	1.1114.5				10.7	9.5
.13 .13	9.8-**58.3 ** 12.4	1.[[10.3	a.a 42 <u>ς</u> ξ ε.a b.		10.3 10.2	0.7:	9.0
1984 -			·		Newt		
Jan.	26.6	17.3	43.9			10.3	9.9
Feb.	გ. ეკ 26.1 .51	e.:i16.5	1.3 42,6	իցը 9.5	9.34	9.9	9.6

⁽a) The unemployment rate for any group is the number unemployed as a percentage of the labour force (i.e. employed plus unemployed) in the same group.

TABLE 8 - STANDARD CRROPS OF ESPTONISH TECHNICALINOTERS TO SPORT ORACRATE B STANDARD

for more information on sample design, estimation procedure and reliability of the estimates, for current and earlier surveys, reference should be made to the Technical Notes in The Labour Force, Australia, 1978 (6204.0) and The Labour Force, Australia (6203.0)

ESTIMATION PROCEDURE

2,500

2. The labour force estimates fare derived from the population survey by usefor a complex ratio estimation procedure, which ensures that the survey estimates conform to an independently estimated distribution of the population by age and sex, rather than to the age and sex distribution within the sample itself.

(00.1

137.7

135

1.45

6,000

RELIABILITY OF THE ESTIMATES

10,000

20.500

3. Standard errors of estimates of levels and of monthly movements are shown in the tables below. The standard error of the movement is read against the size of the larger of the two estimates, appearing in the first column of Table B, from which the movement is derived. The standard errors of quarterly movements spanning September/October 1982, and of all annual movements, are the same as those shown in the second column. Standard errors on quarterly movements not spanning September/October 1982 are those shown in the third column and tiplied by 1.4. (See paragraph 27 of the Explanatory Notes).

TABLE A. STANDARD ERRORS OFFESTINATES OF PLEVELS; SOUTH: AUSTRALIA = add at relative standard error. Very small estimates are subject to have rich relative standard Size of estimate of a free 1992 of the contact of Standard errorand, bulley highly work Relative estandard error persons and restrant of the castillipersons on available describes described figures for these small components can in some cases be declined to entriesting, they they 2,500 and Piones respit a primer of another ? see paragraphs ? and the regarded and see respit a primer of the respit and the 18.3.29is@iite9 3.000 3.500 Examples of the calculations and use of rosdard errors are given below: 4,000 4.500 : 650 5.000 values (C1.446 %) prosides and 680 it ness ad fliw in A aldeV monits.6(1)2.2february 1934 has a standard erroroof about 3,500, our cheedore fer 000;0 O.ptwo chances in three that the valugoghat while make read produced if aloog.or 0.3had been included in the survey wi002f211 mirror of arone 341,500 to 000.02 5. Estout nineteen chances in twenty thoo. The wive will isli within the m. 000,00 1.5to 350,300. 100.000 2,100 200,000 2,600 300,000 yrannou and cale as there hoz. 900, y eds of themseen fo established edit. 7.01984 is 41,306. Table B relates rooms on bush and are secretly news 000,000 6.00,000 At all severes of these of these of these of the order. In this condition 7.07 - ruary 1984 estimate (3w4.300) is 700; in the stimate 4801 to 100,000; in the stimate 4801 to 100,000, in the stimate of the stimate (3w4.300) is 100,000; in the stimate of the sti

chout two chances in three that if all dwell may not it an originary in the the movement would have been within the names. If the is an about the chances in twenty that it would have been wisting the manger 2.500 to 45.111.

6. It must be remembered that there is no justification for the property of the tensor of its such itself to be at any one point in the marge man we are entered.

7. The relative standard errors of estimates of averago party and word and words, on the unsemployment are obtained by first finding the relative equivare around of sea estimate total number of persons contributing to the estimate (a.g. 1920) to a second by the following relevant factors:

average hours worked: 0.5 average duration of usercleyment: 1.5

8. Because of their higher relative standard errors. The result of the standard errors of the standard enterployment have a higher out-off point for publication has the standard or include the standard enterployment.

TABLE B - STANDARO ERRORS OF ESTIMATES OF MONTHLY MOVEMENTS, SOUTH AUSTRALIA

	Standard e	rror	
	September/	Other	
Size of larger estimate	October 1982	months	
persons	persons	persons	
2,500	720	490	
3,000	780	520	
3,500	830	540	
4,000	880	570	
4,500	920	590	
5,000	960	610	
6,000	1,000	650	
10,000	1,300	760	
20,000	1,700	930	
50,000	2,300	1,200	
100,000	2,900	1,400	
200,000	3,600	1,700	
300,000	4,100	1,900	
500,000	4,700	2,100	
600,000	4,900	2,200	
700,000	5,100	2,300	

- 4. As the standard errors in Table A show, the smaller the estimate the higher is the relative standard error. Very small estimates are subject to such high relative standard errors as to detract seriously from their value for most reasonable uses. Estimates below 2,500, and percentages based on such estimates, have not been included in this publication. Although figures for these small components can in some cases be derived by subtraction, they should not be regarded as reliable. See paragraphs 7 and 8 concerning a higher cut-off point for some estimates.
- Examples of the calculations and use of standard errors are given below:
 - (i) From Table A it will be seen that the estimate of 344,300 employed males in February 1984 has a standard error of about 3,000, and therefore there are about two chances in three that the value that would have been produced if all dwellings had been included in the survey will fall within the range 341,300 to 347,300 and about nineteen chances in twenty that the value will fall within the range 338,300 to 350,300.
 - (ii) The estimate of movement in the number of employed males from January to February 1984 is +1,300. Table B relates the standard error of the monthly movement to the larger of the two estimates from which the movement is derived. In this case the february 1984 estimate (344,300) is the larger. From Table B it will be seen that the standard error of the monthly movement is about 1,900. Therefore there are about two chances in three that if all dwellings had been included in the survey the movement would have been within the range -600 to +3,200 and about nineteen chances in twenty that it would have been within the range -2,500 to +5,100.
- 6. It must be remembered that there is no justification for saying that the 'true' estimate is more likely to be at any one point in the range than at any other.
- 7. The relative standard errors of estimates of average hours worked and average duration of unemployment are obtained by first finding the relative standard error of the estimate of the total number of persons contributing to the estimate (see Table A) and then multiplying the figure so obtained by the following relevant factors:

average hours worked : 0.5 average duration of unemployment : 1.5

8. Because of their higher relative standard errors, estimates of average duration of unemployment have a higher cut-off point for publication than that shown in Table A for other estimates.